

PATENT ABSTRACTS OF JAPAN

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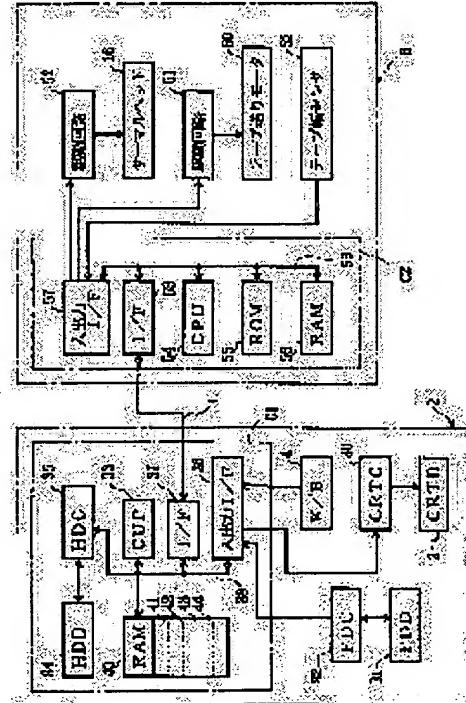
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(54) TAPE PRINTING APPARATUS

(57)Abstract:

PURPOSE: To enable printing to be carried out such that data is divided into every line printable on the tape by dividing data in data storing means into every given block data at the time when printing width is larger than that of tape, and then outputting them to the printing control means.

CONSTITUTION: The number of printable dots is obtained, which corresponds to the tape width data that is inputted on the basis of a table containing the number of printable dots, and when the number of dots in the printing width is smaller than that of printable dots, outline data is read out of a font memory on each character or mark of document data. On the other hand, dot pattern data developed in an expansion or contraction manner to be a set character size is stored in a printing buffer 43. At the same time, the dot pattern data is transmitted to a printer 6 via a communication interface 37 and connection line. As a result, the document data is printed on a printing tape.



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